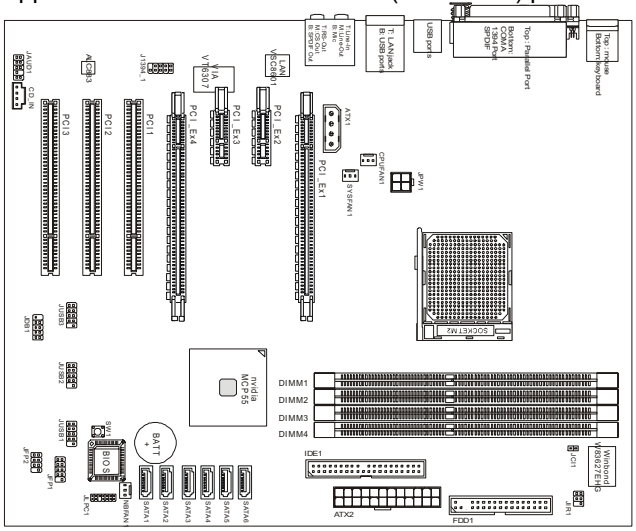
K9N SLI Platinum (MS-7250) ATX Mainboard

Supports 64bit Althlon 64/ Athlon FX (Socket M2) processor.



Mainboard Specification

Processor Support
- Supports 64bit Althlon 64/ Athlon FX(Socket M2) processor

Supported FSB
- Hyper Transport support speed up to 1GHz

Chipset
- North Bridge: Nvidia MCP55P

Memory Support
- DDRII 533/667/800 SDRAM (4GB Max)
- 4 DIMMs DDRII (240pin / 1.8V)

LAN
- Supports Dual LAN 10/100/1000 Fast Ethermet by VSC8601

IEEE 1394
- Chip integrated by VIA VT 6307
- Transfer rate is up to 400Mbps
- Supports up to 2 ports (rear x 1, front x 1 ports)

Audio
- Chip integrated by Realtek® AL883
- Flexible 8-channel audio with jack sensing
- Compliant with Azalia 1.0 Spec

IDE
- 1 IDE ports by MCP55P
- Supports Ultra DMA 66/100/133 mode
- Supports PIO, Bus Master operation mode

SATA
- SATA II ports by MCP55P
- Supports Six SATA II device
- Supports storage and data transfers at up to 3.0 Gb/s

RAID
- SATA1~6 supports RAID 0/ 1/ 0+1 or JBOD mode by MCP55P

Floppy
- 1 floppy port
- Supports 1 FDD with 360K, 720K, 1.2M, 1.44M and 2.88Mbytes

Connectors

- **Backpannel**
  - 1 PS/2 mouse port
  - 1 PS/2 keyboard port.
  - 1 serial port (COM1)
  - 1 parallel port supporting SPP/EPP/ECP mode
  - 1 IEEE 1394 port
  - 4 USB 2.0 Ports.
  - 2 LAN jack (10/100/1000)
  - 5 flexible audio jacks.
  - 1 Optical SPDIF jack.

- **On-Board Pinheaders**
  - 1 D-Bracket 2 pinheader
  - 1 IrDA pinheader
  - 3 USB 2.0 pinheaders
  - 1 IEEE 1394 pinheaders.

Slots
- 2 PCI Express x16 slots (support into two x 8ports)
- 2 PCI Express x1 slot
- 3 PCI slots.
- 1 orange slot which supports 2 masters for MSI special PCI function card (ex. wireless LAN and bluetooth combo card.)
- Support 3.3V/ 5V PCI bus Interface

Form Factor
- ATX (30.4cm X 24.5 cm)

Mounting
- 9 mounting holes

*** These specification is subject to change without prior notice.**

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